

Applies To: **2005 CR-V 2WD** – From VIN SHSRD6...5U300001 thru SHSRD6...5U301355
2005 CR-V 4WD – From VIN SHSRD7...5U300001 thru SHSRD7...5U306542

November 11, 2004

Safety Recall: OPDS Seat-Back Sensor

(Supersedes preliminary service bulletin 04-062, dated November 2, 2004)

BACKGROUND

On some 2005 CR-Vs produced in England,* the OPDS side sensor is not installed in the correct position and may fail to shut off the passenger's side airbag if the occupant is out-of-position. In a side collision, such an out-of-position occupant may be injured by a deploying side airbag.

* 2005 CR-Vs produced in Japan (VIN begins with "JHL") are not affected by this campaign.

CUSTOMER NOTIFICATION

All owners of affected vehicles will be mailed a notification of this recall campaign. An example of the customer notification is at the end of this service bulletin.

Not all vehicles within the VIN ranges are affected by this recall. Before beginning work on a vehicle, verify its eligibility by checking at least one of these items:

- The customer has a notification letter.
- The vehicle is shown on your campaign responsibility report.
- The vehicle is shown as eligible on an iN VIN status inquiry.

In addition to these verification items, check for a punch mark above the first character of the engine compartment VIN. A punch mark in that location means this safety recall campaign has already been completed.

Many vehicles affected by this recall are in your new vehicle inventory and some are still in transit to you.

According to federal law, these vehicles cannot be sold or leased until they are repaired. To see if a vehicle is affected by this recall, do a VIN status inquiry before selling it.

CORRECTIVE ACTION

Replace the front passenger's seat-back pad. (The OPDS sensors are in the pad.)

PARTS INFORMATION

Front Passenger's Seat-Back Pad Kit:

Cloth seat without armrest:
P/N 04810-SCA-A30, H/C 7967086

Cloth seat with armrest:
P/N 04810-SCA-A10, H/C 7967102

Leather seat with armrest:
P/N 04810-SCA-L60, H/C 7967094

WARRANTY CLAIM INFORMATION

OP#	Description	FRT	Template ID
751119	Replace OPDS seat-back sensor	1.0	
	Cloth seat without armrest		04-062A
	Cloth seat with armrest		04-062B
	Leather seat with armrest		04-062C

Failed Part: P/N 81122-SCA-A12
H/C 7824790

Defect Code: 5CJ00

Symptom Code: P4900

Skill Level: Repair Technician

REPAIR PROCEDURE

1. Turn the ignition switch to ON (II). The SRS indicator should come on for a few seconds and then go off.
 - If the SRS indicator goes off, go to step 2.
 - If the SRS indicator does not go off, troubleshoot the SRS before continuing.
2. Remove the seat from the vehicle (see page 20-99 of the 2005 CR-V Service Manual).
3. Remove the seat-back cover (see page 20-106 of the service manual).
4. Replace the seat-back pad (see pages 20-104, 20-106, and 20-107 of the service manual).
5. Reinstall the seat-back cover (see page 20-107 of the service manual).
6. Reinstall the seat (see page 20-101 of the service manual).
7. Initialize the OPDS unit with the HDS (see page 23-28 of the service manual).

8. Check the operation of the front passenger's weight sensor unit (see page 23-31 of the service manual).
9. Center-punch a completion mark above the first character of the engine compartment VIN.

Center-punch here.

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SHSRDXXXXXXXXXXXX

Example of Customer Letter

Fall 2004

Safety Recall: OPDS Seat-Back Sensor

Dear CR-V Owner:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

What is the reason for this notice?

Honda Motor Co., Ltd., has decided that a defect relating to motor vehicle safety exists in certain 2005 CR-Vs. The CR-V's front passenger seat contains a side-impact airbag system that uses an occupant position detection system (OPDS), which shuts off the airbag under certain conditions. OPDS is intended to prevent injury when the passenger's head is in the path of the deploying bag. On the affected vehicles, the OPDS side sensor is not installed in the correct position and may fail to shut off the airbag. In a side collision, an out-of-position occupant may be injured by a deploying side airbag.

What should you do?

Call any authorized Honda dealer and make an appointment to have your vehicle repaired. The dealer will replace the front passenger's seat-back pad. (The OPDS side sensor is on the pad.) This work will be done *free of charge*. Please plan to leave your vehicle for at least half a day to allow the dealer flexibility in scheduling.

Who to contact if you experience problems.

If you are not satisfied with the service you receive from your Honda dealer, you may write to:

American Honda Motor Co., Inc.
Honda Automobile Customer Service
Mail Stop 500-2N-7A
1919 Torrance Blvd.
Torrance, CA 90501-2746

If you believe that American Honda or the dealer has failed or is unable to remedy the defect in your vehicle, without charge, within a reasonable period of time (60 days from the date you first contact the dealer for a repair appointment), you may submit a complaint to:

Administrator
National Highway Traffic Safety Administration
400 Seventh St., SW
Washington, DC 20590

Or call the toll-free Auto Safety Hotline at (888) 327-4236.

What to do if you feel this notice is in error.

Our records show that you are the current owner or lessee of a 2005 CR-V involved in this campaign. If this is not the case, or the name/address information is not correct, please fill out and return the enclosed, postage-paid *Information Change Card*. We will then update our records.

Lessor Information.

Federal law requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within 10 days.

If you have questions.

If you have any questions about this notice, or need assistance with contacting a Honda dealer, please call Honda Automobile Customer Service at (800) 999-1009, and select menu option #2.

We apologize for any inconvenience this campaign may cause you.

Sincerely,

American Honda Motor Co., Inc.
Honda Automobile Division

November 11, 2004

Dear Service Manager:

Honda Motor Co., LTD has announced a safety recall campaign for certain 2005 CR-Vs.

On some CR-Vs produced in England, the OPDS side sensor is not installed in the correct position and may fail to shut off the passenger's side airbag if the occupant is out-of-position. In a side collision, such an out-of-position occupant may be injured by a deploying side airbag. CR-Vs with VINs that begin with "JHL" are not affected by this campaign.

Customer Notification

Notifications will be mailed to all owners on November 17 and 18.

Affected Vehicles

For the affected VINs, refer to Service Bulletin 04-062, *Safety Recall: OPDS Seat-Back Sensor*. Not all vehicles within the VIN ranges are affected by this recall. Before beginning work on a vehicle, verify its eligibility by checking at least one of these items:

- The customer has a notification letter.
- The vehicle is shown on your campaign responsibility report.
- The vehicle is shown as eligible on an iN VIN status inquiry.

Some vehicles affected by this recall are in your new vehicle inventory. **According to federal law, these vehicles cannot be sold or leased until they are repaired.** To see if a vehicle is affected by this recall, do a VIN status inquiry before selling it.

Repair Strategy

The repair is to replace the front passenger's seat-back pad. (The OPDS sensors are built into the pad.) For repair and warranty information, refer to S/B 04-062.

Parts Information

Seat-back pad kits are now in stock and can be ordered through normal channels. Be sure to order the correct kit for the vehicle being worked on:

- EX models with M/T: P/N 04810-SCA-A30, H/C 7967086
- LX and EX models with A/T: P/N 04810-SCA-A10, H/C 7967102
- SE models: P/N 04810-SCA-L60, H/C 7967094

Sincerely,

American Honda Motor Co., Inc.
Honda Automobile Division